

Diabetic Ketoacidosis - A Life Threatening Disease

Diabetic ketoacidosis is a serious complication of diabetes mellitus, it is a result of relative insulin deficiency and is a rare feature of acromegaly, in which the chemical balance of the body becomes far too acidic, and starts a dangerous condition in which the body starts to break down fats for fuel because it has no insulin to allow it to use glucose. This disease is a potentially fatal complication of diabetes that occurs when insulin levels are far lower than what your body needs. Diabetic ketoacidosis is an important cause of mortality in patients with insulin dependent diabetes, and a life threatening condition that can occur in people with type 1 diabetes, particularly when they are first diagnosed. Diabetic Ketoacidosis is both hazardous and life threatening, it is a potential killer, in many cases the distinction between symptoms of Diabetic Ketoacidosis and complications of Diabetic Ketoacidosis is unclear or arbitrary, when the case is severe, you may have difficulty breathing, your brain may swell (cerebral edema), and there is a risk of coma, the loss of life due to diabetic ketoacidosis is distinctly linked to the delay in the institution of the appropriate therapy in a hospital setting. Any nausea or vomiting symptom needs prompt professional medical investigation. Dyspnea is a common and distressing symptom, another common presenting symptom is altered vision, and also cough is a common symptom in children. To improve understanding of strategies for prevention and treatment of life-threatening consequences of diabetic ketoacidosis, vigorous fluid replacement with normal saline was a cornerstone of therapy for diabetic ketoacidosis even before insulin therapy was available; another important aspect of rehydration therapy in patients with diabetic ketoacidosis is the replacement of ongoing urinary losses. With proper and immediate treatment, most people will recover completely from diabetic ketoacidosis, you'll need to begin treatment for diabetic ketoacidosis immediately after diagnosis, because the condition can quickly worsen, the treatment of diabetic ketoacidosis involves continual administration of low-dose insulin to decrease glucose levels. A final word, just remember that diabetic ketoacidosis is a serious condition in which a person experiences an extreme rise in blood glucose level coupled with a severe lack of insulin, and can result in death.

About the Author

Physical Therapy site provides links, student information, exercises, and general information about physical.

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